









## Assessment Summary

Little Sandy River 12.0 to 20.0 KY496857_03			<div></div> <p>This part of the stream partially supports aquatic life, fully supports swimming (Primary Contact Recreation), fully supports Fish Consumption.</p>	
Confluence with East Fork to Confluence with Cane Creek				
Greenup County, Little Sandy River Basin				
HUC 05090104				
Assessment Date: 5/3/2016				
Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods <sup>1,2,3</sup>
 (5-PS)	Sedimentation/Siltation	Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Upstream/Downstream Source	Sediment deposition is negatively affecting the aquatic community (e.g. habitat smothering) and/or recreation	Biological Monitoring, Habitat Assessment, Physical/Chemical Monitoring
 (2-FS)				Pathogen Monitoring
 (2-FS)				Fish Tissue Analysis, Monitoring data more than 5 years old

<sup>1</sup> Data locations: Physical/chemical monitoring data and pathogen data can be found on the EPA Water Quality Portal; chemical monitoring data for regulated facilities (e.g. wastewater and drinking water) can be found in the EPA ECHO database (online); biological monitoring summary scores and habitat assessment scores can be found in the EPA STORET database (online); and raw community species data and fish tissue analysis data are available on request through KDOW Open Records (expected in STORET 2015).

<sup>2</sup> Data Source(s): KDOW AWQ, KDOW BACT, KDOW FISH, KDOW RR

<sup>3</sup> Data Collection Date(s): 8/15/2007 - 3/30/2013

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